

Search Results

BROWSE

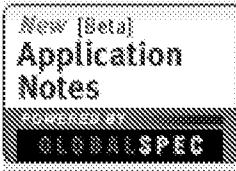
SEARCH

IEEE Xplore Guide

Results for "(( (olap)<in>metadata ) <and> ((dimension)<in>metadata ) )<and> ((database)..."

Your search matched 21 of 2023093 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance in Descending** order.



Modify Search

(( (olap)<in>metadata ) <and> ((dimension)<in>metadata ) )<and> ((database)<in>metadat

Check to search only within this results set

Display Format:  Citation  Citation & Abstract

» Search Options

[View Session History](#)

[New Search](#)

IEEE/ET

Books

Educational Courses

» Key

	Open access content
IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

1. **Design and implementation of a scalable parallel system for multidimensional data mining**  
Goil, S.; Choudhary, A.;  
[Parallel and Distributed Processing, 1999. 13th International and 10th Symposium on](#)  
[Distributed Processing, 1999. 1999 IPPS/SPDP. Proceedings](#)  
12-16 April 1999 Page(s):576 - 581  
Digital Object Identifier 10.1109/IPPS.1999.760535  
[AbstractPlus](#) | Full Text: PDF(124 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

2. **An infrastructure for scalable parallel multidimensional analysis**  
Goil, S.; Choudhary, A.;  
[Scientific and Statistical Database Management, 1999. Eleventh International Conference on](#)  
28-30 July 1999 Page(s):102 - 111  
Digital Object Identifier 10.1109/SSDM.1999.787625  
[AbstractPlus](#) | Full Text: PDF(236 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

3. **High Performance Multidimensional Analysis and Data Mining**  
Goil, S.; Choudhary, A.;  
[Supercomputing, 1998. SC98. IEEE/ACM Conference on](#)  
07-13 Nov. 1998 Page(s):21 - 21  
Digital Object Identifier 10.1109/SC.1998.10043  
[AbstractPlus](#) | Full Text: PDF(152 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

4. **Modeling multidimensional databases, cubes and cube operations**  
Vassiliadis, P.;  
[Scientific and Statistical Database Management, 1998. Proceedings. Tenth International Conference on](#)  
1-3 July 1998 Page(s):53 - 62  
Digital Object Identifier 10.1109/SSDM.1998.688111  
[AbstractPlus](#) | Full Text: PDF(224 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

[Extendible arrays for statistical databases and OLAP applications](#)

- 5. Rotem, D.; Zhao, J.L.;  
Scientific and Statistical Database Systems, 1996. Proceedings., Eighth International Conference on 18-20 June 1996 Page(s):108 - 117  
Digital Object Identifier 10.1109/SSDM.1996.506053  
[AbstractPlus](#) | Full Text: [PDF\(736 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 6. **Maintaining data cubes under dimension updates**  
Hurtado, C.A.; Mendelzon, A.O.; Vaisman, A.A.;  
Data Engineering, 1999. Proceedings., 15th International Conference on 23-26 March 1999 Page(s):346 - 355  
Digital Object Identifier 10.1109/ICDE.1999.754950  
[AbstractPlus](#) | Full Text: [PDF\(304 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 7. **Range sum queries in dynamic OLAP data cubes**  
Hua-Gang Li; Tok Wang Ling; Sin Yeung Lee; Zheng Xuan Loh;  
Cooperative Database Systems for Advanced Applications, 2001. CODAS '01. Third International Symposium on 23-24 April 2001 Page(s):74 - 81  
Digital Object Identifier 10.1109/CODAS.2001.945152  
[AbstractPlus](#) | Full Text: [PDF\(784 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 8. **What can partitioning do for your data warehouses and data marts?**  
Bellatreche, L.; Karlapalem, K.; Mohania, M.; Schneider, M.;  
Database Engineering and Applications Symposium, 2000 International 18-20 Sept. 2000 Page(s):437 - 445  
Digital Object Identifier 10.1109/IDEAS.2000.880634  
[AbstractPlus](#) | Full Text: [PDF\(720 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 9. **Hash-based symmetric data structure and join algorithm for OLAP applications**  
Toyama, M.; Ohara, A.;  
Database Engineering and Applications, 1999. IDEAS '99. International Symposium on 2-4 Aug. 1999 Page(s):231 - 238  
Digital Object Identifier 10.1109/IDEAS.1999.787272  
[AbstractPlus](#) | Full Text: [PDF\(508 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 10. **Performance of KDB-trees with query-based splitting**  
Lepouchard, Y.; Orlandic, R.; Pfaltz, J.L.;  
Information Technology: Coding and Computing, 2002. Proceedings. International Conference on 8-10 April 2002 Page(s):218 - 222  
Digital Object Identifier 10.1109/ITCC.2002.1000390  
[AbstractPlus](#) | Full Text: [PDF\(320 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 11. **Indexing spatio-temporal data warehouses**  
Papadias, D.; Yufei Tao; Kanis, P.; Jun Zhang;  
Data Engineering, 2002. Proceedings. 18th International Conference on 26 Feb.-1 March 2002 Page(s):166 - 175  
Digital Object Identifier 10.1109/ICDE.2002.994706  
[AbstractPlus](#) | Full Text: [PDF\(374 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 12. **Representing temporal data in non-temporal OLAP systems**  
Eder, J.; Koncilia, C.;  
Database and Expert Systems Applications, 2002. Proceedings. 13th International Conference on 23-26 Sept. 2002 Page(s):101 - 105  
Digital Object Identifier 10.1109/DESA.2002.1000391  
[AbstractPlus](#) | Full Text: [PDF\(100 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)

2-6 Sept. 2002 Page(s):817 - 821

[AbstractPlus](#) | Full Text: [PDF\(315 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)

**13. Supporting imprecision in multidimensional databases using granularity**  
Pedersen, T.B.; Jensen, C.S.; Dyreson, C.E.;  
*Scientific and Statistical Database Management, 1999. Eleventh International*  
28-30 July 1999 Page(s):90 - 101  
Digital Object Identifier 10.1109/SSDM.1999.787624  
[AbstractPlus](#) | Full Text: [PDF\(220 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)

**14. Management of multidimensional aggregates for efficient online analytic**  
Albrecht, J.; Bauer, A.; Deyerling, O.; Gunzel, H.; Hummer, W.; Schle  
*Database Engineering and Applications, 1999. IDEAS '99. International Symp*  
2-4 Aug. 1999 Page(s):156 - 164  
Digital Object Identifier 10.1109/IDEAS.1999.787264  
[AbstractPlus](#) | Full Text: [PDF\(144 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)

**15. Object-based selective materialization for efficient implementation of sp**  
Stefanovic, N.; Jiawei Han; Koperski, K.;  
*Knowledge and Data Engineering, IEEE Transactions on*  
Volume 12, Issue 6, Nov.-Dec. 2000 Page(s):938 - 958  
Digital Object Identifier 10.1109/69.895803  
[AbstractPlus](#) | Full Text: [PDF\(440 KB\)](#) | [IEEE JNL](#)  
[Rights and Permissions](#)

**16. Specifying OLAP cubes on XML data**  
Jensen, M.R.; Moller, T.H.; Pedersen, T.B.;  
*Scientific and Statistical Database Management, 2001. SSDBM 2001. Proce*  
*International Conference on*  
18-20 July 2001 Page(s):101 - 112  
Digital Object Identifier 10.1109/SSDM.2001.938543  
[AbstractPlus](#) | Full Text: [PDF\(1088 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)

**17. ADODA: a desktop online data analyzer**  
Wo-Shun Luk;  
*Database Systems for Advanced Applications, 2001. Proceedings. Seventh Int*  
18-21 April 2001 Page(s):134 - 141  
Digital Object Identifier 10.1109/DASFAA.2001.916374  
[AbstractPlus](#) | Full Text: [PDF\(696 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)

**18. Answering multidimensional queries on cubes using other cubes**  
Theodoratos, D.; Sellis, T.;  
*Scientific and Statistical Database Management, 2000. Proceedings. 12th Int*  
26-28 July 2000 Page(s):109 - 122  
Digital Object Identifier 10.1109/SSDM.2000.869782  
[AbstractPlus](#) | Full Text: [PDF\(408 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)

**19. An efficient processing of queries with joins and aggregate functions in**  
**environment**  
Jin-Ho Kim; Yun-Ho Kim; Sang-Wook Kim; Soo-Ho Ok;  
*Database and Expert Systems Applications, 2002. Proceedings. 13th Internat*  
2-6 Sept. 2002 Page(s):785 - 791  
[AbstractPlus](#) | Full Text: [PDF\(500 KB\)](#) | [IEEE CFP](#)

**20. Rewriting OLAP queries using materialized views and dimension hierarc**

Chang-Sup Park; Myoung Ho Kim; Yoon-Joon Lee;  
Data Engineering, 2001. Proceedings. 17th International Conference on  
2-6 April 2001 Page(s):515 - 523  
Digital Object Identifier 10.1109/ICDE.2001.914865

[AbstractPlus](#) | [Full Text: PDF\(764 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)

**21. Metadata management concept for multidimensional OLAP data based on concepts**

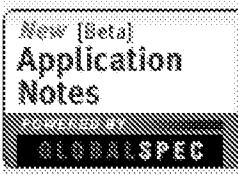
Mangisengi, O.; Tjoa, A.M.; Wagner, R.R.;  
Web information Systems Engineering, 2000. Proceedings of the First International Conference on  
Volume 1, 19-21 June 2000 Page(s):358 - 365 vol.1  
Digital Object Identifier 10.1109/WISE.2000.882413

[AbstractPlus](#) | [Full Text: PDF\(436 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)

**Search Results**
**BROWSE**
**SEARCH**
**IEEE Xplore Guide**

Results for "(( (olap)&lt;in&gt;metadata ) &lt;and&gt; ((query)&lt;in&gt;metadata ) )&lt;and&gt; ((database)&lt;...&gt;"

 Your search matched **69** of **2023093** documents.

 A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance in Descending** order.

**Modify Search**

(( (olap)&lt;in&gt;metadata ) &lt;and&gt; ((query)&lt;in&gt;metadata ) )&lt;and&gt; ((database)&lt;in&gt;metad

 Check to search only within this results set

 Display Format:  Citation  Citation & Abstract

[» Search Options](#)
[View Session History](#)
[IEEE/IET](#)
[Books](#)
[Educational Courses](#)
[New Search](#)
[IEEE/IET journals, transactions, letters, magazines, conference proceedings, and](#)
[» Key](#)

[Select All](#) [Deselect All](#)

	Open access content
	IEEE Journal or Magazine
	IET Journal or Magazine
	IEEE Conference Proceeding
	IET Conference Proceeding
	IEEE Standard

1. **Interactive ROLAP on large datasets: a case study with UB-trees**  
 Ramsak, F.; Markl, V.; Fenk, R.; Bayer, R.; Ruf, T.;  
*Database Engineering & Applications, 2001 International Symposium on*, 16-18 July 2001 Page(s):167 - 176  
 Digital Object Identifier 10.1109/IDEAS.2001.938083  
 AbstractPlus | Full Text: [PDF\(792 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

2. **Supporting imprecision in multidimensional databases using granulariti**  
 Pedersen, T.B.; Jensen, C.S.; Dyreson, C.E.;  
*Scientific and Statistical Database Management, 1999. Eleventh International*, 28-30 July 1999 Page(s):90 - 101  
 Digital Object Identifier 10.1109/SSDM.1999.787624  
 AbstractPlus | Full Text: [PDF\(220 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

3. **Design and implementation of a scalable parallel system for multidimen:**  
 Goil, S.; Choudhary, A.;  
*Parallel and Distributed Processing, 1999. 13th International and 10th Sympo*  
*Distributed Processing, 1999. 1999 IPPS/SPDP. Proceedings*, 12-16 April 1999 Page(s):576 - 581  
 Digital Object Identifier 10.1109/IPPS.1999.760535  
 AbstractPlus | Full Text: [PDF\(124 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

4. **Fast approximate query answering using precomputed statistics**  
 Poosala, V.; Ganti, V.;  
*Data Engineering, 1999. Proceedings., 15th International Conference on*, 23-26 March 1999 Page(s):252  
 Digital Object Identifier 10.1109/ICDE.1999.754932  
 AbstractPlus | Full Text: [PDF\(12 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

[Joint queries estimation from multiple OLAP databases](#)

- 5. Pourabbas, E.; Shoshani, A.;  
[Scientific and Statistical Database Management, 2002. Proceedings. 14th International Conference on](#)  
24-26 July 2002 Page(s):241  
Digital Object Identifier 10.1109/SSDM.2002.1029728  
[AbstractPlus](#) | Full Text: [PDF\(252 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 6. **An infrastructure for scalable parallel multidimensional analysis**  
Goil, S.; Choudhary, A.;  
[Scientific and Statistical Database Management, 1999. Eleventh International Conference on](#)  
28-30 July 1999 Page(s):102 - 111  
Digital Object Identifier 10.1109/SSDM.1999.787625  
[AbstractPlus](#) | Full Text: [PDF\(236 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 7. **From a procedural to a visual query language for OLAP**  
Cabibbo, L.; Torlone, R.;  
[Scientific and Statistical Database Management, 1998. Proceedings. Tenth International Conference on](#)  
1-3 July 1998 Page(s):74 - 83  
Digital Object Identifier 10.1109/SSDM.1998.688113  
[AbstractPlus](#) | Full Text: [PDF\(180 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 8. **A case for parallelism in data warehousing and OLAP**  
Datta, A.; Bongki Moon; Thomas, H.;  
[Database and Expert Systems Applications, 1998. Proceedings. Ninth International Conference on](#)  
26-28 Aug. 1998 Page(s):226 - 231  
Digital Object Identifier 10.1109/DEXA.1998.707407  
[AbstractPlus](#) | Full Text: [PDF\(288 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 9. **Data warehousing tool's architecture: from multidimensional analysis to**  
Lehn, R.; Lambert, V.; Nachouki, M.-P.;  
[Database and Expert Systems Applications, 1997. Proceedings., Eighth International Conference on](#)  
1-2 Sept. 1997 Page(s):636 - 643  
Digital Object Identifier 10.1109/DEXA.1997.617388  
[AbstractPlus](#) | Full Text: [PDF\(580 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 10. **Index selection for OLAP**  
Gupta, H.; Harinarayan, V.; Rajaraman, A.; Ullman, J.D.;  
[Data Engineering, 1997. Proceedings. 13th International Conference on](#)  
7-11 April 1997 Page(s):208 - 219  
Digital Object Identifier 10.1109/ICDE.1997.581755  
[AbstractPlus](#) | Full Text: [PDF\(992 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 11. **Mobile query optimization based on agent-technology for distributed data management**  
Hameurlain, A.; Morvan, F.;  
[Database and Expert Systems Applications, 2002. Proceedings. 13th International Conference on](#)  
2-6 Sept. 2002 Page(s):795 - 799  
[AbstractPlus](#) | Full Text: [PDF\(595 KB\)](#) | [IEEE CFP](#)  
[Rights and Permissions](#)
  
- 12. **Improving the processing of decision support queries: the case for a DS**  
Schwarz, H.; Wagner, R.; Mitschang, B.;  
[Database Engineering & Applications, 2001 International Symposium on](#)  
16-18 July 2001 Page(s):177 - 186

- 13. Range sum queries in dynamic OLAP data cubes**  
Hua-Gang Li; Tok Wang Ling; Sin Yeung Lee; Zheng Xuan Loh;  
*Cooperative Database Systems for Advanced Applications, 2001. CODAS '01. Third International Symposium on*  
23-24 April 2001 Page(s):74 - 81  
Digital Object Identifier 10.1109/CODAS.2001.945152  
[AbstractPlus](#) | Full Text: [PDF\(784 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 14. Modeling parallel and distributed computing resources using structured**  
Tomsich, P.;  
*Database and Expert Systems Applications, 2001. Proceedings. 12th Internat*  
3-7 Sept. 2001 Page(s):95 - 99  
Digital Object Identifier 10.1109/DEXA.2001.953047  
[AbstractPlus](#) | Full Text: [PDF\(488 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 15. What can partitioning do for your data warehouses and data marts?**  
Bellatreche, L.; Karlapalem, K.; Mohania, M.; Schneider, M.;  
*Database Engineering and Applications Symposium, 2000. International*  
18-20 Sept. 2000 Page(s):437 - 445  
Digital Object Identifier 10.1109/IDEAS.2000.880634  
[AbstractPlus](#) | Full Text: [PDF\(720 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 16. Aggregate-based query processing in a parallel data warehouse server**  
Albrecht, J.; Sporer, W.;  
*Database and Expert Systems Applications, 1999. Proceedings. Tenth Internat*  
1-3 Sept. 1999 Page(s):40 - 44  
Digital Object Identifier 10.1109/DEXA.1999.795142  
[AbstractPlus](#) | Full Text: [PDF\(92 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 17. Management of multidimensional aggregates for efficient online analytic**  
Albrecht, J.; Bauer, A.; Deyerling, O.; Gunzel, H.; Hummer, W.; Schle  
*Database Engineering and Applications, 1999. IDEAS '99. International Symp*  
2-4 Aug. 1999 Page(s):156 - 164  
Digital Object Identifier 10.1109/IDEAS.1999.787264  
[AbstractPlus](#) | Full Text: [PDF\(144 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 18. High performance data mining using data cubes on parallel computers**  
Goil, S.; Choudhary, A.;  
*Parallel Processing Symposium, 1998. IPPS/SPDP 1998. Proceedings of the*  
International ... and Symposium on Parallel and Distributed Processing 1998  
30 March-3 April 1998 Page(s):548 - 555  
Digital Object Identifier 10.1109/IPPS.1998.669979  
[AbstractPlus](#) | Full Text: [PDF\(740 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)
  
- 19. Answering multidimensional queries on cubes using other cubes**  
Theodoratos, D.; Sellis, T.;  
*Scientific and Statistical Database Management, 2000. Proceedings. 12th Internat*  
26-28 July 2000 Page(s):109 - 122  
Digital Object Identifier 10.1109/SSDM.2000.869782

**20. A parallel scalable infrastructure for OLAP and data mining**  
Goil, S.; Choudhary, A.;  
*Database Engineering and Applications, 1999. IDEAS '99. International Symp*  
2-4 Aug. 1999 Page(s):178 - 186  
Digital Object Identifier 10.1109/IDEAS.1999.787266  
[AbstractPlus](#) | Full Text: PDF(192 KB) IEEE CNT  
Rights and Permissions

**21. OLAP query processing for partitioned data warehouses**  
Bellatreche, L.; Karlapalem, K.; Mohania, M.;  
*Database Applications in Non-Traditional Environments, 1999. (DANTE '99) E*  
International Symposium on  
1999 Page(s):35 - 42  
Digital Object Identifier 10.1109/DANTE.1999.844939  
[AbstractPlus](#) | Full Text: PDF(312 KB) IEEE CNT  
Rights and Permissions

**22. High Performance Multidimensional Analysis and Data Mining**  
Goil, S.; Choudhary, A.;  
*Supercomputing, 1998. SC98. IEEE/ACM Conference on*  
07-13 Nov. 1998 Page(s):21 - 21  
Digital Object Identifier 10.1109/SC.1998.10043  
[AbstractPlus](#) | Full Text: PDF(152 KB) IEEE CNT  
Rights and Permissions

**23. Parallel data cube construction for high performance on-line analytical p**  
Goil, S.; Choudhary, A.;  
*High Performance Computing, 1997. Proceedings. Fourth International Conference on*  
18-21 Dec. 1997 Page(s):10 - 15  
Digital Object Identifier 10.1109/HIPC.1997.634462  
[AbstractPlus](#) | Full Text: PDF(516 KB) IEEE CNT  
Rights and Permissions

**24. Performance of KDB-trees with query-based splitting**  
Lepouchard, Y.; Orlandic, R.; Pfaltz, J.L.;  
*Information Technology: Coding and Computing, 2002. Proceedings. International Conference on*  
8-10 April 2002 Page(s):218 - 222  
Digital Object Identifier 10.1109/ITCC.2002.1000390  
[AbstractPlus](#) | Full Text: PDF(320 KB) IEEE CNT  
Rights and Permissions

**25. Efficient OLAP query processing in distributed data warehouses**  
Akinde, M.; Bohlen, M.; Johnson, T.; Lakshmanan, L.V.; Srivastava, D.;  
*Data Engineering, 2002. Proceedings. 18th International Conference on*  
26 Feb.-1 March 2002 Page(s):262  
Digital Object Identifier 10.1109/ICDE.2002.994716  
[AbstractPlus](#) | Full Text: PDF(200 KB) IEEE CNT  
Rights and Permissions